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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/629,564	07/30/2003	Hao-Chieh Chang	4444-0121P

02292
 BIRCH STEWART KOLASCH & BIRCH
 PO BOX 747
 FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 6454
FORMALITIES LETTER



OC000000011134234

Date Mailed: 10/30/2003

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages 1-11, 19-22, & 26-31 are not in compliance with 37 CFR 1.52(a).
- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1, 2, & 4.

Replies should be mailed to: Mail Stop Missing Parts
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*A copy of this notice **MUST** be returned with the reply.*

N. Mohammed

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

Effective OCTOBER 1, 2003, Patent Fees will be adjusted. Please note that fee amounts required by the enclosed Notice might reflect the fees due on the date of filing. Any fee paid on or after OCTOBER 1, 2003 is subject to the new FY 2004 fee schedule and must be paid in the new amount.

EXAMPLES OF FEES BEING ADJUSTED

See www.uspto.gov for complete FY 2003
and FY-2004 Fee Schedules

DESCRIPTION	FY 2003	FY 2004	* Indicates fees remain at FY 2003 amount
Basic filing fee - Utility	\$750	\$770	
Basic filing fee - Utility (Small Entity)	\$375	\$385	
Independent claims in excess of three	\$84	\$86	
Independent claims in excess of three (Small Entity)	\$42	\$43	
Claims in excess of twenty	\$18	\$18*	
Claims in excess of twenty (Small Entity)	\$9	\$9*	
Multiple dependent claim	\$280	\$290	
Multiple dependent claim (Small Entity)	\$140	\$145	
Surcharge - Late filing fee	\$130	\$130	
Surcharge - Late filing fee (Small Entity)	\$65	\$65	
Design filing fee	\$330	\$340	
Design filing fee (Small Entity)	\$165	\$170	
Plant filing fee	\$520	\$530	
Plant filing fee (Small Entity)	\$260	\$265	
Reissue filing fee	\$750	\$770	
Reissue filing fee (Small Entity)	\$375	\$385	
Reissue independent claims	\$84	\$86	
Reissue independent claims (Small Entity)	\$42	\$43	
Reissue claims in excess of twenty	\$18	\$18*	
Reissue claims in excess of twenty (Small Entity)	\$9	\$9*	
Provisional application filing fee	\$160	\$160*	
Provisional application filing fee (Small Entity)	\$80	\$80*	
Surcharge - Late provisional filing fee	\$50	\$50*	
Surcharge - Late provisional filing fee (Small Entity)	\$25	\$25*	
Non-English Specification	\$130	\$130*	
Extension - First month	\$110	\$110*	
Extension - First month (Small Entity)	\$55	\$55*	
Extension - Second month	\$410	\$420	
Extension - Second month (Small Entity)	\$205	\$210	
Extension - Third month	\$930	\$950	
Extension - Third month (Small Entity)	\$465	\$475	
Extension - Fourth month	\$1,450	\$1,480	
Extension - Fourth month (Small Entity)	\$725	\$740	
Extension - Fifth month	\$1,970	\$2,010	
Extension - Fifth month (Small Entity)	\$985	\$1,005	
Petition	\$130	\$130*	
Processing returned checks	\$50	\$50*	

For further fee information, please call

(703-308-HELP)